

Drexelbrook Product Selection Guide

Continuous Level Products

		Continuous Level														
		RF/Capacitance			Open Air Radar			Guided Wave Radar			Magnetostrictive			Ultrasonic		
		Universal II	Universal IV Lite	Universal IV Pro	DR7000	DR6300	DR5200	IMPULSE	DR2000	DR7100	DM330	DM231	TLS	US-11	US-21	USonic-R
Medium Type	Liquid	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Slurry	✓	✓	✓	✓	✗	✓	✓	✓	✓	✗	✗	✗	✓	✓	✓
	Granular	✓	✓	✓	✗	✓	✗	✗	✓	✓	✗	✗	✗	✗	✗	✗
	Foam*	Consult Factory	Consult Factory	Consult Factory	✗	✗	✗	✗	✗	✗	✓	✓	✓	✗	✗	✗
Media Conditions	Motor Agitation	Consult Factory	Consult Factory	Consult Factory	✓	✗	✓	✗	✓	✓	✗	✗	✗	✓	✓	✓
	Insulating Coatings	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✓	✓	✓
	Conductive Coatings	✓		✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✓	✓	✓
	Condensation	✓	✓	✓	✗	✗	✗	✓	✓	✓	✓	✓	✓	✗	✗	✗
Application Types	Interface	✓	✓	✓	✗	✗	✗	✗	✗	✓	✓	✓	✓	✗	✗	✗
	Interface - Total Level	✗	✗	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Interface - Total Level/Interface	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓	✓	✗	✗	✗
	Open Channel Flow	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓
	Water Wells	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
	Floating Roof Tanks	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Approvals	3A Options	✗	✗	✗	✓	✗	✗	✗	✗	✗	✓	✗	✓	✗	✗	✗
	Sanitary Grade Options	✓	✓	✓	✗	✗	✗	✗	✗	✗	✓	✗	✓	✗	✗	✗
	Haz Loc Approvals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Power Supply	24 VDC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	120 VAC	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓
	220 VAC	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓
Output	4-20 mA Output	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓
	HART Capable	✗	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✓	✓	✓	✗
	Modbus	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	✗	✗	✓
	Relay Output	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓
Configuration	Explosion Proof Housing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	
	Remote	✓	✓	✓	✗	✗	✓	✗	✓	✗	✗	✗	✗	✗	✓	
	Integral	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗

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Point Level Products

		Point Level						
		RF/Capacitance					Ultrasonic	Vibration
		Z-Tron IV	The Point	The Intellipoint	SIL Intellipoint	Clearline	Ver-Gap	Tuning Fork
Medium Type	Liquid	✓	✓	✓	✓	✓	✓	✓
	Slurry	✓	✓	✓	✗	✓	✗	✗
	Granular	✓	✓	✓	✗	✗	✗	✗
	Foam	Consult Factory	Consult Factory	Consult Factory	✗	✗	✓	✓
Media Conditions	Motor Agitation	Consult Factory	Consult Factory	Consult Factory	✗	✗	Consult Factory	Consult Factory
	Insulating Coatings	✓	✓	✓	✗	✓	✗	✗
	Conductive Coatings	✓	✓	✓	✗	✓	✗	✗
	Condensation	✓	✓	✓	✗	✓	✓	✓
Application Types	Interface	✓	✓	✓	✗	✗	✗	✗
	Interface - Total Level	✓	✓	✓	✗	✗	✓	✓
	Interface - Total Level/Interface	✗	✗	✗	✗	✗	✗	✗
	Proximity Measurement	✓	✓	✓	✗	✗	✗	✗
	Floating Roof Tanks	✗	✗	✗	✓	✗	✗	✗
	Plug Chute Detection	✗	✓	✓	✗	✗	✗	✗
Approvals	3A Options	✗	✗	✗	✗	✗	✓	✗
	Sanitary Grade Options	✗	✓	✓	✗	✗	✗	✗
	Haz Loc Approvals	✗	✓	✓	✓	✓	✓	✓
Power Supply	24 VDC	✓	✓	✓	✓	✓	✓	✓
	120 VAC	✓	✓	✓	✗	✓	✓	✓
	220 VAC	✓	✓	✓	✗	✓	✓	✓
Output	Two-Wire (Current)	✗	✓	✓	✓	✓	✗	✓
	Relay Output	✓	✓	✓	✗	✓	✓	✓
	Transistor Output	✗	✗	✗	✗	✗	✗	✓
	Auto Verify / Certify	✗	✗	✓	✓	✓	✓	✗
Configuration	Remote	✓	✓	✓	✗	✓	✓	✗
	Integral	✓	✓	✓	✓	✓	✓	✓